AEE/DSD/SBR/89/18-19 dt. 14/12/18

Original/Duplicate/Triplicate

P.W.G. 17 — 1st and Final bill — **CONTRACT CERTIFICATE** — Reference paras

NO

Division **Dasarahalli** — Sub division **Dasarahalli** — Date

Bills received No — Date — Sub-divisional — Cash book vr No

Divisional — Date

Sheduled Docket No — Head of account P3106

Name of work(as per sanctioned estimate) — **NAME OF WORK : Providing CC Retaining wall at NH Service road SSM Retaining wall at near Metro station in ward No.15**

Work Code: 015-18-000029

Name of contractor and full address :- **Sriramareddy**

Work order No : EE/DD/WO/

Reference to agreement No : - — **Estimated cost : 4.90 lakhs**

Certified that the measurments were taken by me on and recorded on pages 84789 to 84793 of measurment book No. 848/13-14 and the work is satisfactorily executed by the contractor.

Officer in Charge of Work

Signature of contractor

Certified that the measurments were taken by me on and recorded correct.The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub-divisional officer

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within		
2) Deduct amount to be held in reserve being-----percent Rs----------%--------	Balance---	
3)	Gross	484093
4) Deduct payments		
a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S.D No----------Amount adjusted towards cash advance recovery of	IT	4841
	LWC	4841
	CESS	484
b) Cost of payments/stores or other materials supplied now made recovery of Amount paid on this bill by cheque/cash	CGST	4322
	Total SGST	4322
	LR	3250
5). Balance being unpaid value of work done held in reserve		22060
6) Deduct cash of advance made on divisional/sub divisional cash book	Def	
7) Net amount due to or from contractor.	Not	462033
UN ADJUSTED ITEMS		
8) Advance to contractor for materials to site(as detailed within)		
9) Value of government materials supplied.		
TOTAL AMOUNT UN-ADJUSTED		

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum

(in final settlement of all demand)

Witness

1)

2)

Reciept Stamp

Audited and admitted for Rs. 484093=00

Passed by Cheque for Rs. 462033=00

Pay as 22060=00

Accounts Superintendent — Exe. Engineer

Date — B.B.M.P. Dasarahalli Division — Executive Engineer

Dated signature of contractor

paid by me cheque No dated

Cash Rs.....

Date — Initials of officer making payment

Sl. No	Items of Work (grouped under sub headsthe sub works of the estimate)	Unit	Rate	Previous Measurement		Present		Total	
						Measurement		Up to date	
				Qty	Cost	Qty	Amount	Qty	Cost
1	Earthwork excavation by manual means in Ordinary soil invovling an average horizontal throw upto 2meters and an average lift upto 1.5m. Excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.	Cum	185.00	-	-	116.37	21528.45	116.37	21528.45
2	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40 mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, including cost of all materials, labour HOM of machinery curing complete as per specifications	Cum	5100.00	-	-	2.70	13770.00	2.70	13770.00
3	Providing and laying in position to required level or slope 100mm internal diameter salt glazed stoneware pipes grade A and jointing with stiff mixture of cement mortar in proportion of 1:1, testing of pipes and joints,including cost of materials, labour charges complete as per specifications	Rmt	230.00	-	-	70.00	16100.00	70.00	16100.00
4	Constructing brick masonry circular type manhole 1.22 m internal dia at bottom, 2.29m deep and 0.56m dia at top, with table moulded and non modular bricks of class designation 50 in cement mortar 1:4, inside cement plaster 12mm thick with cement mortar 1:3, finished with a floating coat of neat cement, foundation concrete M 10 using 40mm and down size granite metal and making necessary channel in cement concrete M 15 with 20mm and down size granite metal, finished with a floating coat of neat cement, with S.F.R.C. cover and frame (heavy duty, HD-20 grade designation) 560mm internal diameter confirming to IS :12592, total weight length of cover and frame to be not less than 182 kg, fixed in cement concrete M 15 20mm and down size broken granite metal, providing and removing centering, shuttering including cost of materials, labour charges, HOM of mechineries complete as per	Cum	33300.00	-	-	1.00	33300.00	1.00	33300.00
5	Providing and laying in position to required level or slope 230mm internal diameter salt glazed stoneware pipes grade A and jointing with stiff mixture of cement mortar in proportion of 1:1, testing of pipes and joints,including cost of materials, labour charges complete as per specifications	Mtr	650.00	-	-	40.00	26000.00	40.00	26000.00
6	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specifications.	Cum	80.00	-	-	74.25	5940.00	74.25	5940.00
7	100mm S or P Trap	Each	65.00	-	-	5.00	325.00	5.00	325.00

8	Dismantling of existing structures lik culverts, bridges, retaining walls and other structure comprising of masonry, CC, wood work, steel work, uncluding T&P and scaffolding wherever neccessay, sorting the dismantled material, disposal and unserviceable material and stacking the serviceable material with all lifts and lead of 1000meters complete as per specifications Dismantling Rubble stone masonry in cement mortor	cum	250.00	-	-	79.38	19845.00	79.38	19845.00
9	Plain cement concrete M10 with Crushed stone aggregates 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing complete as per specifications. MORTH Specification	Cum	4700.00	-	-	13.23	62181.00	13.23	62181.00
10	Providing and constructing granite / trap / basalt size stone masonry in Foundation with cement mortar 1 :6, and hammered dressed in courses not less than 20cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications	Cum	2700.00	-	-	31.75	85730.40	31.75	85730.40
11	Providing and constructing granite / trap / basalt size stone masonry in Foundation with cement mortar 1 :6, and hammered dressed in courses not less than 20cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	Cum	4400.00	-	-	37.19	163627.20	37.19	163627.20
12	Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications	Sqm	100.00	-	-	60.10	6010.00	60.10	6010.00
13	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size gaded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459 Cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted for coping, including cost of all materials, Jabour, HOM of machinery, curing complete as per specifications	Cum	5600.00	-	-	5.31	29736.00	5.31	29736.00
	Total Bill Amount						**484093.05**		**484093.05**

Certificate:

Certified that the contractor has work done satisfactorily.
The contractor has removed the debries from work site.
There is no departmental issues made by Contractor .

Assistant Engineer
Ward 15

Assistant Executive Engineer
Dasarahalli Sub Division